PDSF Users Meeting

- * PDSF performance
- * announcements
- * AOB

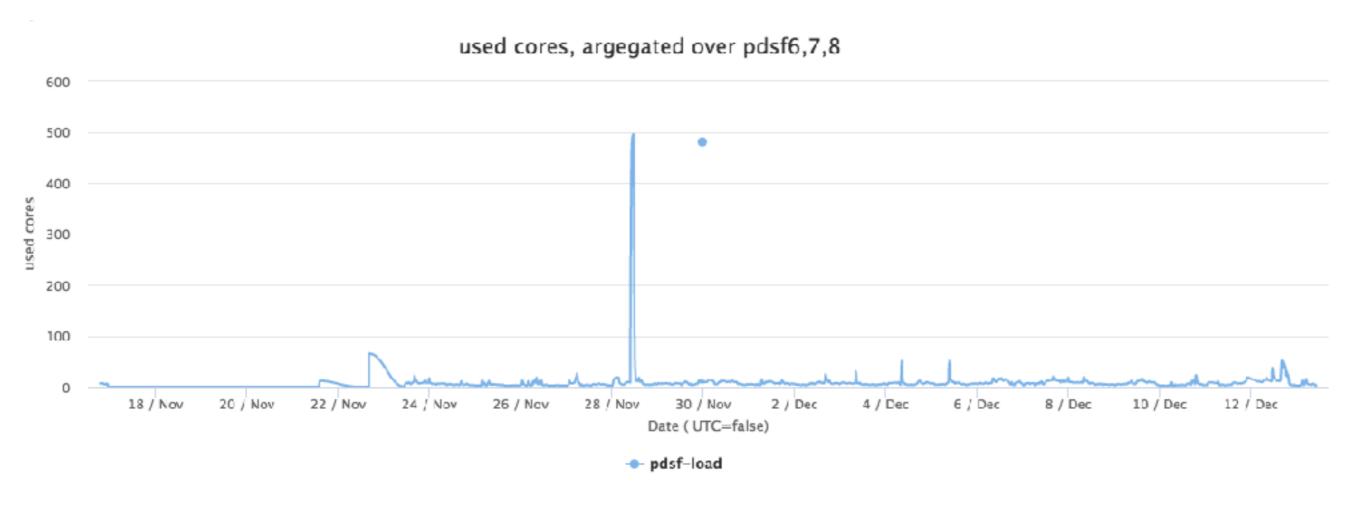
December 13, 2016

Jan Balewski



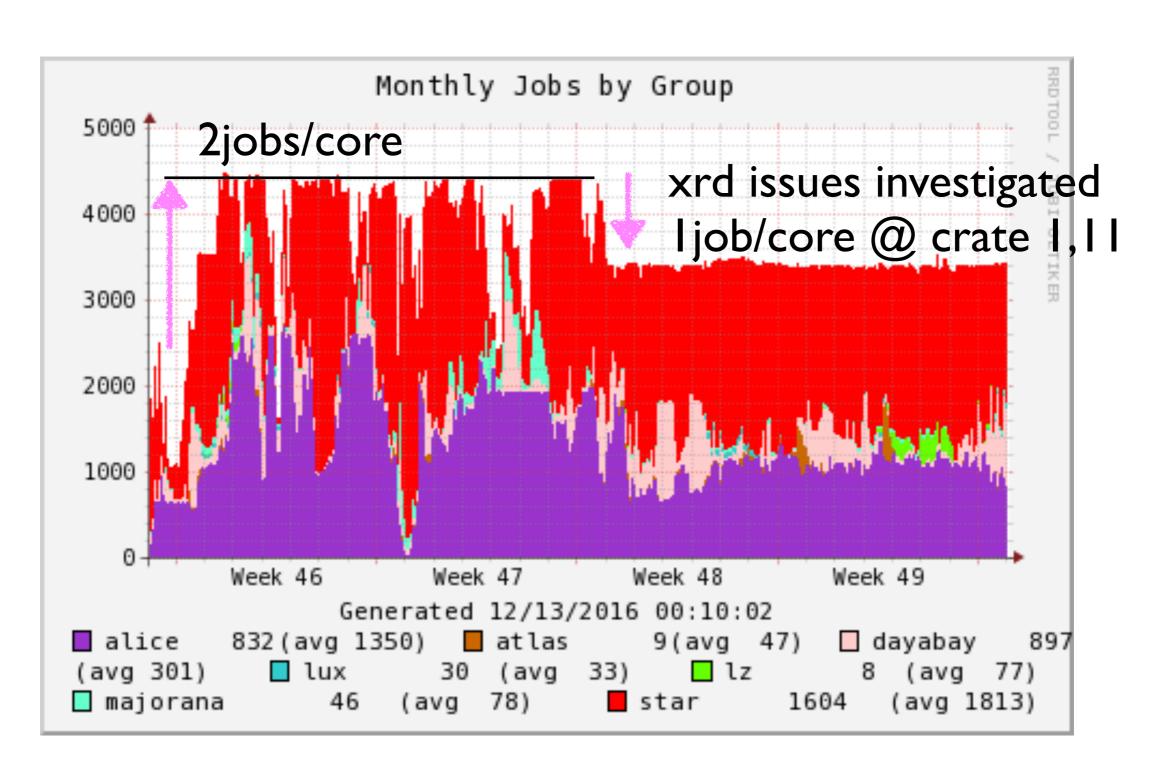
aggregated load on PDSF interactive nodes

https://portal-auth.nersc.gov/pdsf-mon/



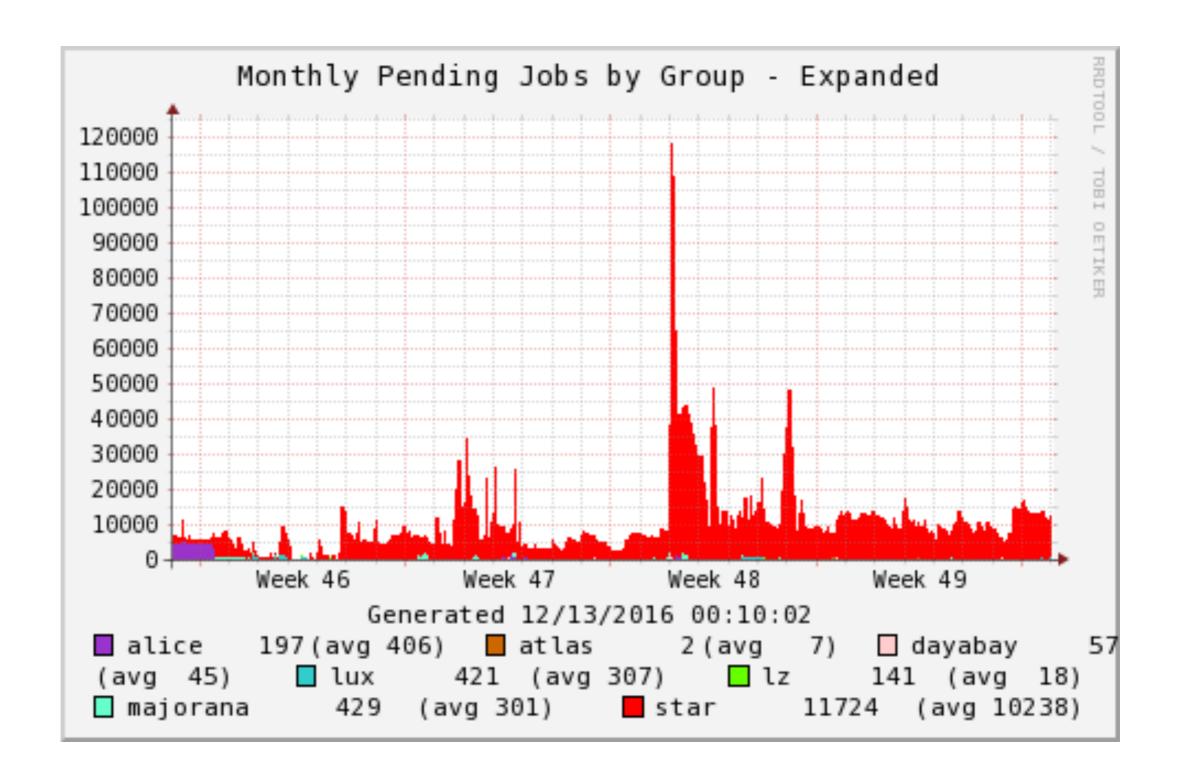


CPU Utilization





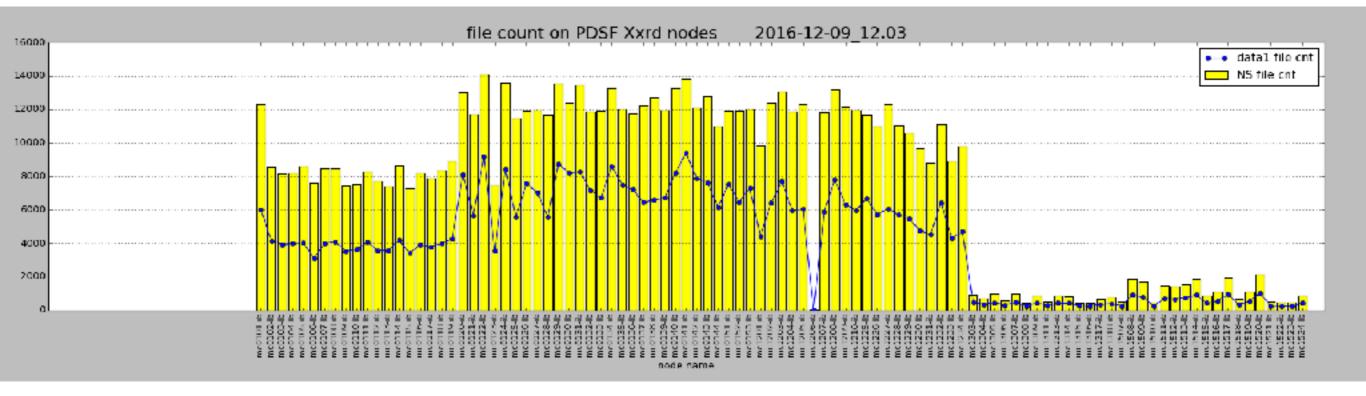
UGE queue load







xrootd file distribution







Announcements

Bi-weekly office hours 12:30 -2:30pm Thursday, December 22, January 15, 59-4016-CR

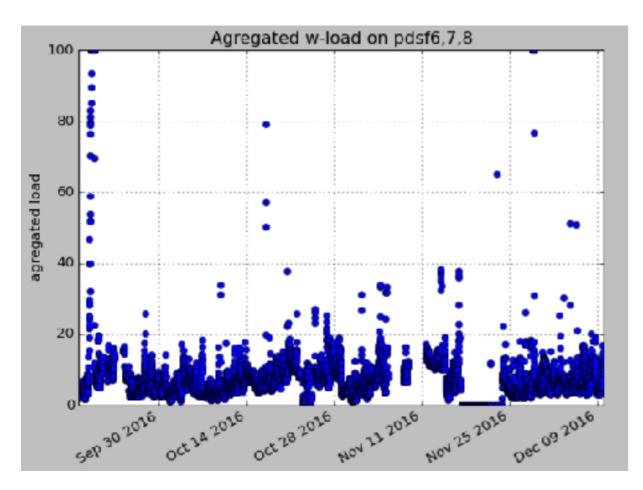
PDSF user meeting

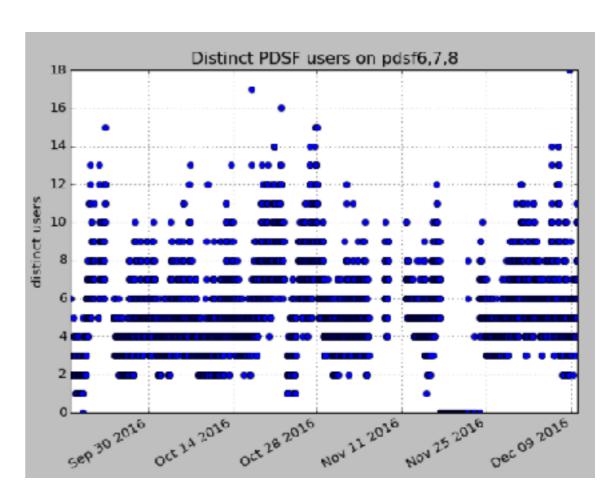
• Tuesday, January 10, 11am - 12pm, 59-3034-CR



Utilization of PDSF login nodes

- 3 months of history
- aggregated over pdsf6,7,8
- 3*32 cores , 3*128 GB RAM





Only users running computation 'top ibn1' every 20 minutes



AOB



